Fig. 1: Overall Diagram for Storage Access Service

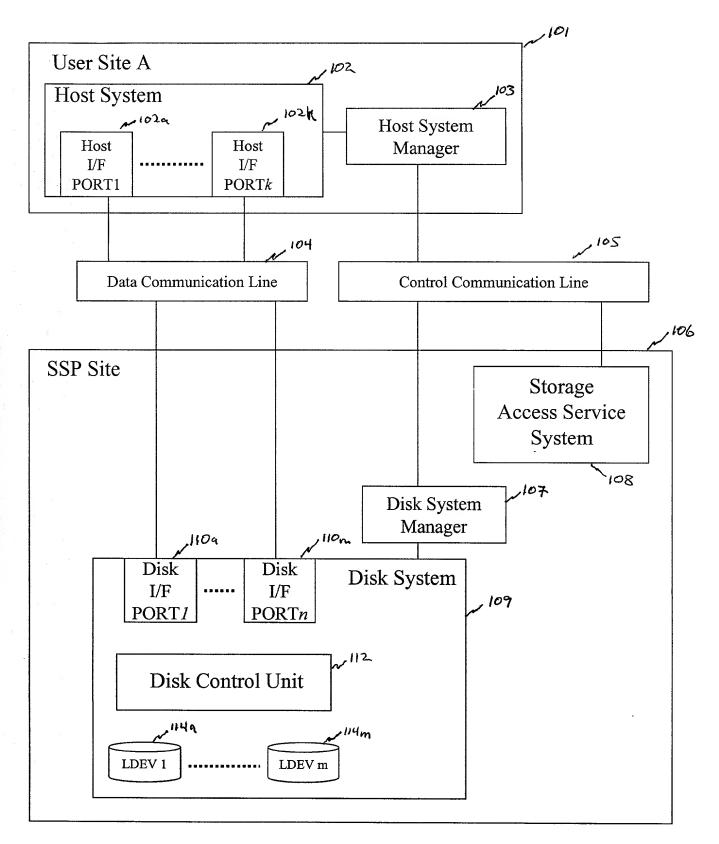


Fig. 2: LDEV Access Schedule Management Table

	/20	92	204	20L	208	200
	User Site	Host Port ID	LDEV ID	Time Zone	Access Schedule	
0	A	Port 1	1	GMT-8	Daily, 8AM-10AM	
	A	Port 2	2	GMT-8	Saturday, 1AM-5AM	
	Α	Port 3	4	GMT-8	All day	

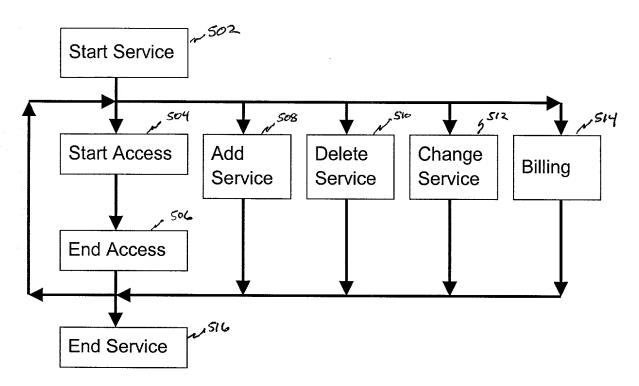
Fig. 3: LDEV Access History Table

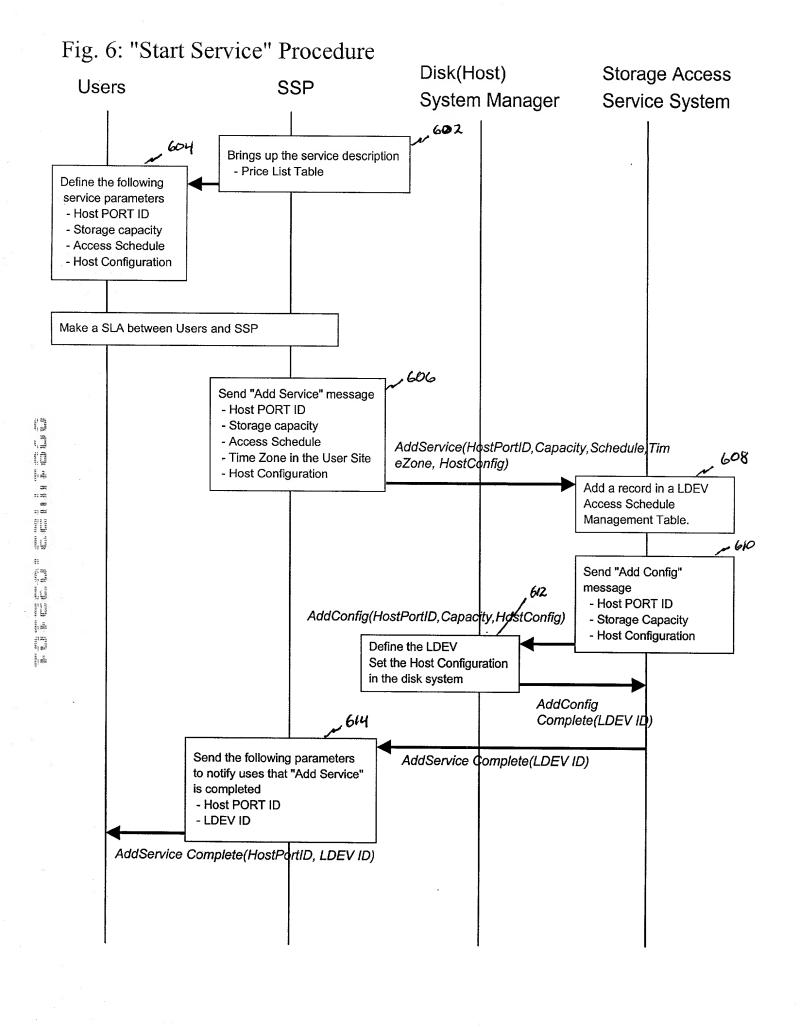
rig. 5. LDEV Access History Table							
30	2 13	04	306 308	310			
User Site	Host Port ID	LDEV ID	Start Time	End Time			
А	Port 1	1	01/01/2000 AM08:00	01/01/2000 AM09:45			
А	Port 3	4	01/01/2000 AM03:00	01/01/2000 PM03:00			
Α	Port 3	4	01/02/2000 AM03:00	01/02/2000 PM05:00			
Α	Port 2	2	01/03/2000 AM01:00	01/03/2000 AM06:00			

Fig. 4: Price List Table

402		40	400				
Time Zone	Time and Price List for Storage Access Service						
	0 5	6 11	12 17	18 23			
GMT-12	Price D	Price A	Price B	Price C			
GMT-11	Price D	Price A	Price B	Price C			
GMT	Price A	Price B	Price C	Price D			
GMT+11	` Price B	Price C	Price D	Price A			
GMT+12	Price B	Price C	Price D	Price A			

Fig. 5: Storage Access Service Flow





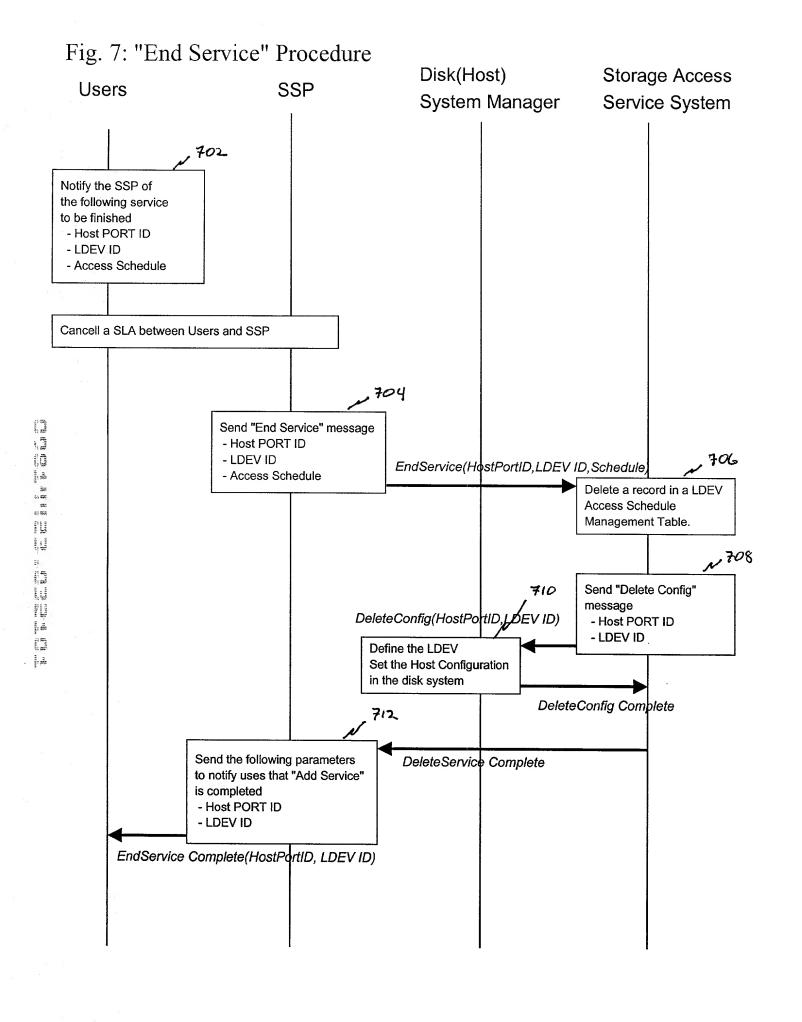


Fig. 8: "Start Access" Procedure

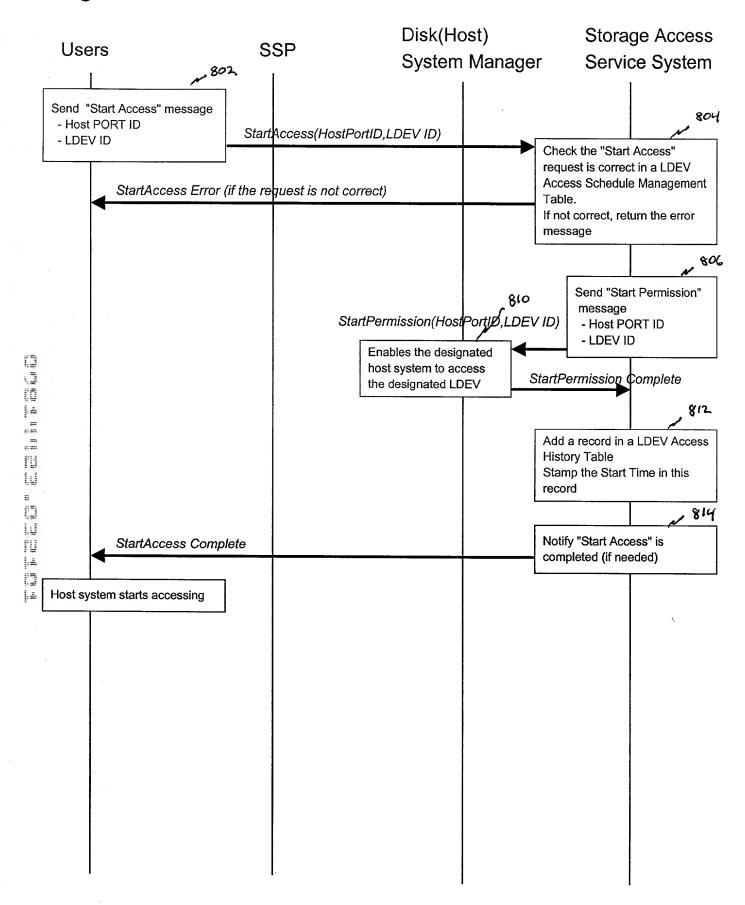
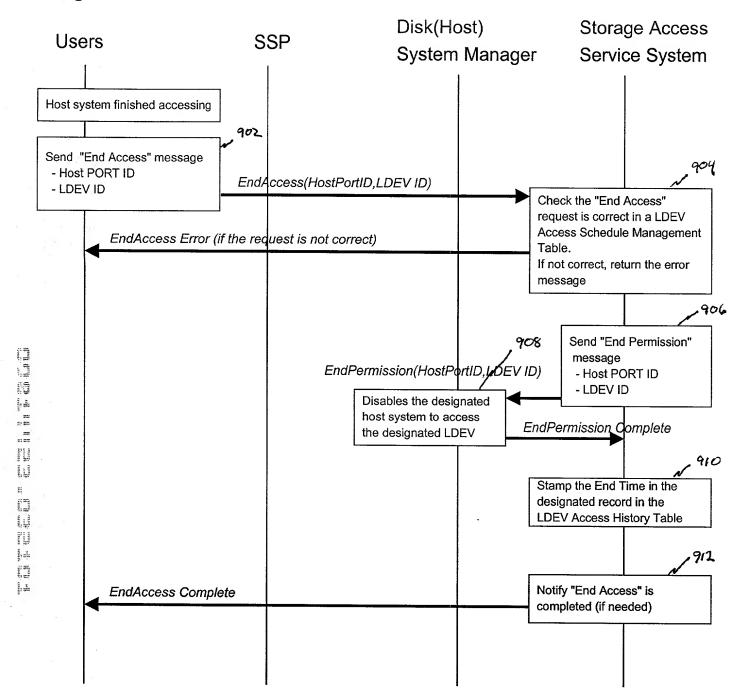
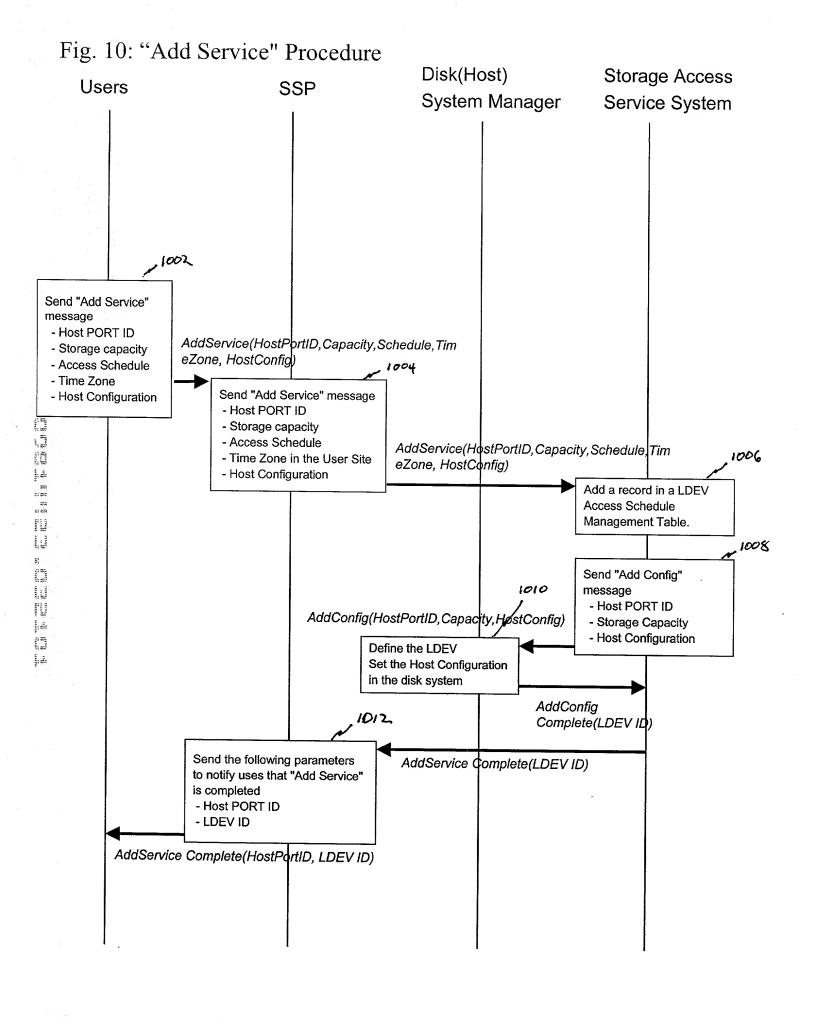


Fig. 9: "End Access" Procedure





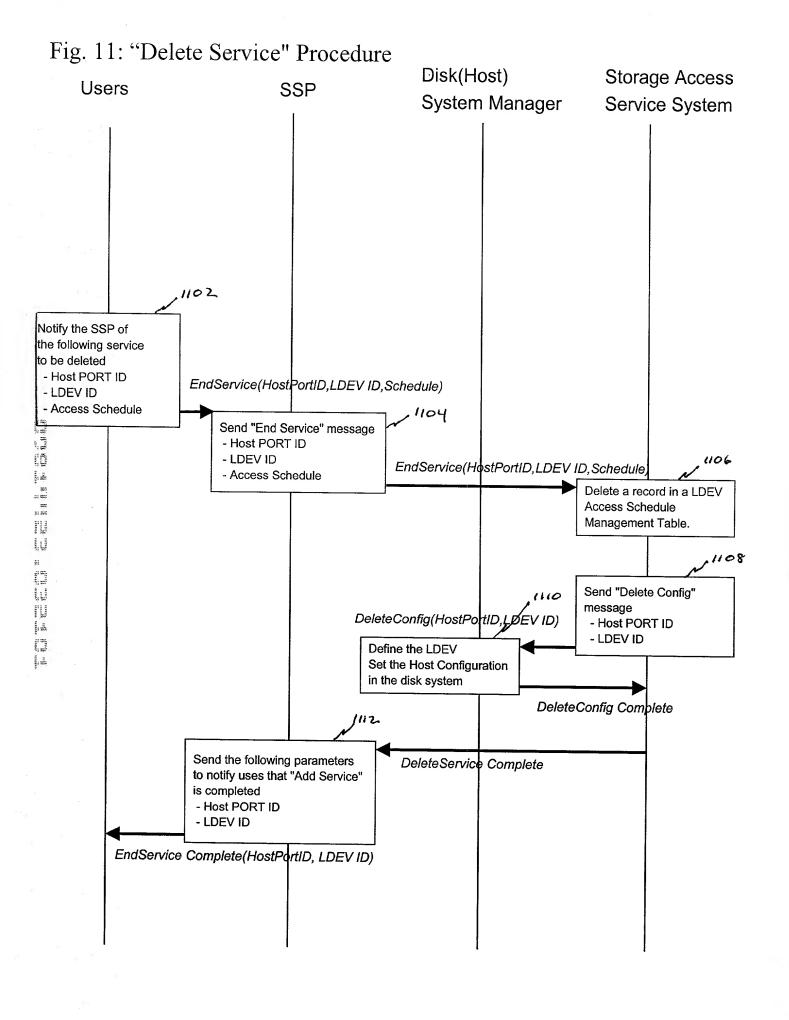


Fig. 12: "Change Service" Procedure

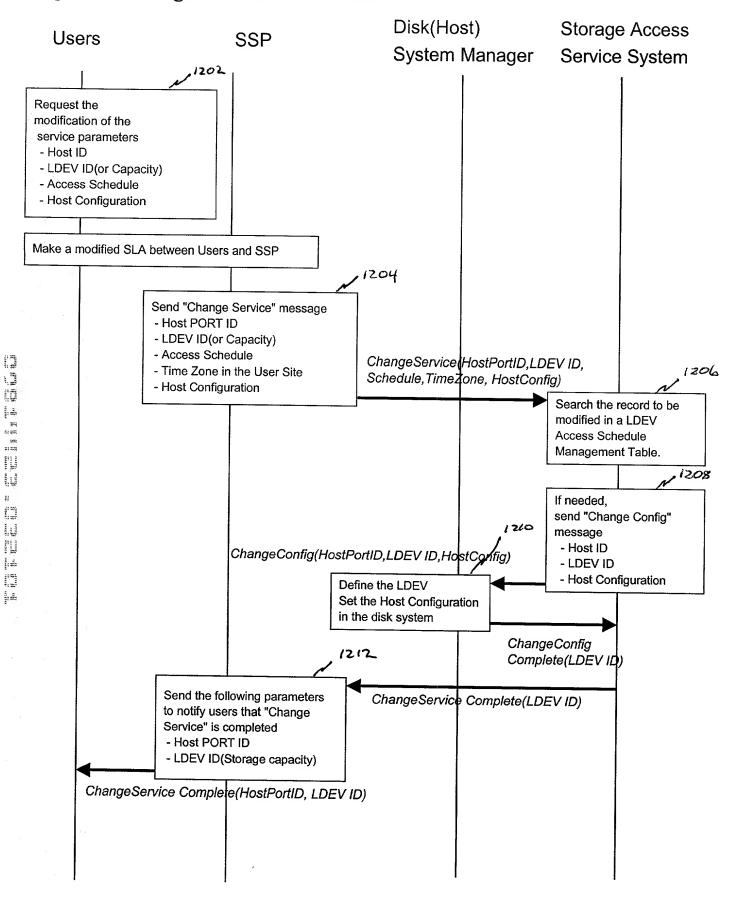


Fig. 13: "Billing" Procedure

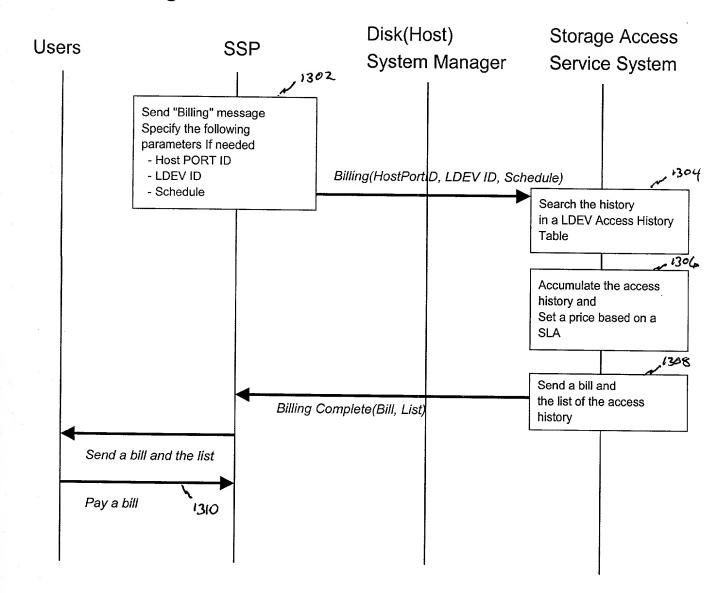


Fig. 14: "Start Permission" Procedure

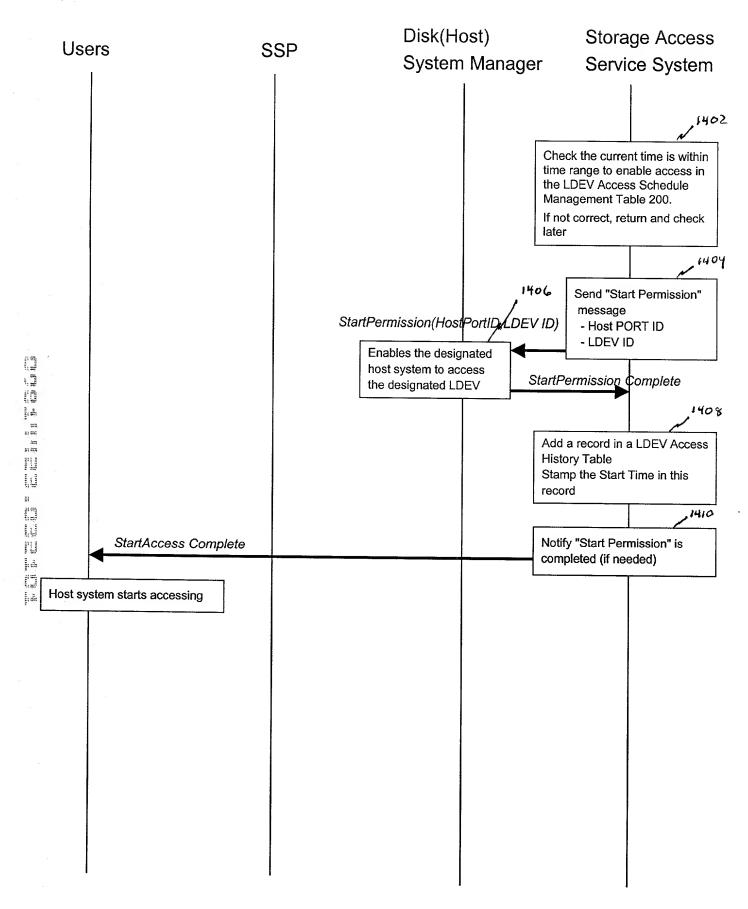


Fig. 15: "End Permission" Procedure

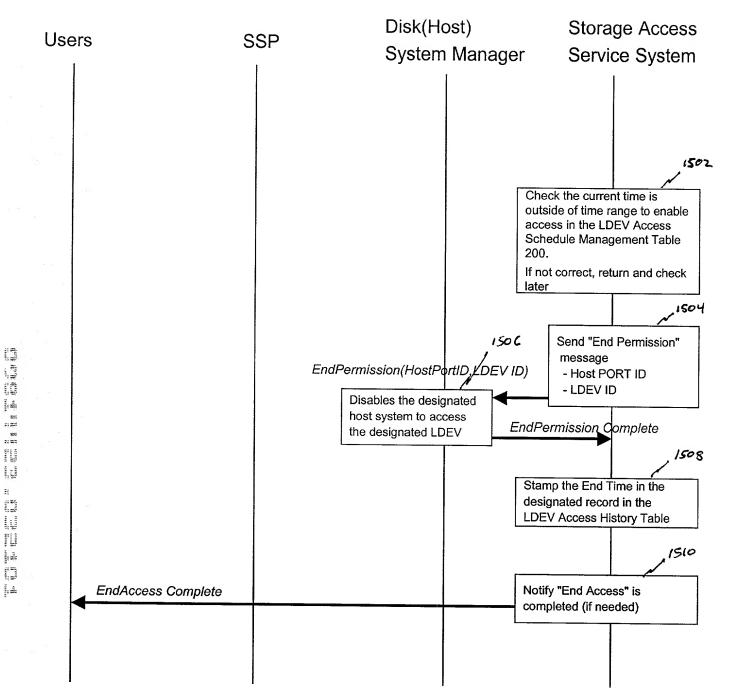


Fig. 16: "Fixed Billing" Procedure

